

Course Code: 834040

Explore Secure storage for Azure Files and Azure Blob Storage.

In this learning path, you practice storing business data securely by using Azure Blob Storage and Azure Files. The skills validated include creating storage accounts, storage containers, and file shares. Also, configuring encryption and networking to improve the security posture.

What You'll Learn

- Create an Azure Storage account
- Configure Azure Blob Storage
- Configure Azure Storage security
- Secure and isolate access to Azure resources by using network security groups and service endpoints
- Guided Project Azure Files and Azure Blobs

Who Needs to Attend

- Azure Professionals
- Microsoft Professionals

Prerequisites

- Experience using the Azure portal to create resources.
- Basic knowledge of unstructured data like blobs and files.
- Basic knowledge of security concepts like identities, permissions, and encryption.
- Basic knowledge of networking concepts like virtual networks and subnetting



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CLASSROOM LIVE

\$675 USD

1 Day

Classroom Live Outline

Module 1: Create an Azure Storage account

 Create an Azure Storage account with the correct options for your business needs.

Module 2: Configure Azure Blob Storage

• Learn how to configure Configure Azure Blob Storage, including tiers and object replication.

Module 3: Configure Azure Storage security

• Learn how to configure common Azure Storage security features like storage access signatures.

Module 4: Secure and isolate access to Azure resources by using network security groups and service endpoints

 Network security groups and service endpoints help you secure your virtual machines and Azure services from unauthorized network access.

Module 5: Guided Project - Azure Files and Azure Blobs

• In this module, you practice storing business data securely by using Azure Blob Storage and Azure Files. The lab combines both learning and hands-on practice.



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VIRTUAL CLASSROOM LIVE

\$675 USD

1 Day

Virtual Classroom Live Outline

Module 1: Create an Azure Storage account

 Create an Azure Storage account with the correct options for your business needs.

Module 2: Configure Azure Blob Storage

• Learn how to configure Configure Azure Blob Storage, including tiers and object replication.

Module 3: Configure Azure Storage security

• Learn how to configure common Azure Storage security features like storage access signatures.

Module 4: Secure and isolate access to Azure resources by using network security groups and service endpoints

 Network security groups and service endpoints help you secure your virtual machines and Azure services from unauthorized network access.

Module 5: Guided Project - Azure Files and Azure Blobs

 In this module, you practice storing business data securely by using Azure Blob Storage and Azure Files. The lab combines both learning and hands-on practice.

Sep 12 - 12, 2025 | 9:00 AM - 5:00 PM EDT

Nov 24 - 24, 2025 | 9:00 AM - 5:00 PM EST

Jan 23 - 23, 2026 | 9:00 AM - 5:00 PM EST



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PRIVATE GROUP TRAINING

1 Day

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